## **ROUTINE CHECKS** \_

## **TOPPING UP**

## Check/Top Up Engine Oil Level (3.2 litre and 4.0 litre)

Check the oil level regularly, i.e. when refuelling. The vehicle should be on a flat, level surface.

Refer to pages 19 and 20 for dipstick and oil filler locations.

It is preferable to check the oil level before starting the engine after the vehicle has been standing overnight, i.e. engine completely cold.

## Overnight Check - Engine cold

Before starting the engine, remove the dipstick and wipe clean. Replace fully, then withdraw the dipstick.

If the oil level is on or above the 'M' line on the dipstick (A) then no additional oil is required.

If the oil level is below the 'M' line, remove the oil filler cap and add 1 litre (1.7 pints) of the correct specification oil.

The lubricants and fluid specifications are detailed on pages 33 and 34.

Refit the filler cap and hand tighten securely.

Forecourt Check - Engine at normal operating temperature

Stop the engine and wait for a minimum of two minutes to allow the oil to drain back into the sump.

Oil level checking on a partly warm engine, or within two minutes of stopping the engine, will result in an artificially low oil level indication and could lead to overfilling.

Remove the dipstick and wipe clean. Replace fully, then withdraw the dipstick.

If the oil level is on the knurled area (B) then no additional c required.

If the oil level is below the knurled area, remove the oil filler and add 1 litre (1.7 pints) of the correct specification oil, wait t minutes for the added oil to reach the sump, then recheck level with the dipstick.

The lubricants and fluid specifications are detailed on pages and 34.

Refit the filler cap and hand tighten securely.

